0756-7271

Koji MURANAKA

Attorney Docket No.

First Inventor

UTILITY PATENT APPLICATION

PATENT APPLICATION	FIISUIII		r Device and N	Mathod For Man	nufacturing the	
TRANSMITTAL	Title	Same	n Device and N	wichion for Ma	nufacturing the	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	Express Mail Label No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	A	ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231				
1. E Fee Transmittal Form (e.g., PTO/SB/17)	 ,	7 D CD POM			table or	
(Submit an original and a duplicate for fee processing)			O-ROM or CD-R in duplicate, large table or omputer Program (Appendix)			
 Applicant claims small entity status. See 37 CFR 1.27. 	1	8. Nucleotide and/or Amino Acid Sequence Submission				
3. E Specification [Total Pages 49 including one page Ta	(if applicable, all necessane page Table) a. Computer Readab					
(preferred arrangement set forth below) - Descriptive title of the invention			Specification Sequence Listing on:			
- Cross Reference to Related Applications (if applicable)		i. CD-ROM or CD-R (2 copies; or				
- Statement Regarding Fed sponsored R & D (if applicable)		 ii. □ paper c. □ Statements verifying identity of above copies 				
- Reference to sequence listing, a table,	_		ents verifying			
or a computer program listing appendix (if applicable) - Background of the Invention	L	ACCOMI	ANYING A	rrlica IIO	N PAKIS	
- Brief Summary of the Invention	9	9. 🗷 Assignm	ent Papers (co	over sheet & d	locument(s))	
- Brief Description of the Drawings (if filed)		10. 🗖 37 CFR 3	3.73(b) Statem	nent 🗆	Power of	
 Detailed Description Claim(s) 		'	ere is an assig		Attorney	
- Abstract of the Disclosure		11. □ English 7 12. 🗷 Informat:				
4. E Drawing(s) (35 U.S.C. 113) [Total Sheets 10]			ion Disclosure it (IDS)/PTO-		Citations	
5. Oath or Declaration [Total Pages 4]		13. Prelimina				
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) 		14. 🗷 Return R			3)	
(for continuation/divisional with Box 18 completed)		(Should be specifically itemized)				
i. DELETION OF INVENTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s)			089660 filed (
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		16. 🗖 Nonpubl				
6. Application Data Sheet. See 37 CFR 1.76)(B)(i). Appli		ich form	
••		PTO/SB/ 17. Other:	35 or its equiv	vaient.		
18. If a CONTINUING APPLICATION, check appropriate box, and s or in an Application Data Sheet under 37 CFR 1.76:	upply the	requisite inform	ation below a	nd in a prelim	inary amendment,	
or in an appreciation Data once; under 37 GFR 1.70.						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIF Prior application information: Examiner	P) Group / A	of prior applicated	tion No.:			
The application information.	Group / F	w. Oim.				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure o						
Box 5b, is considered a part of the disclosure of the accompanying continuatio incorporation <u>can only</u> be relied upon when a portion has been inadvertently o	omitted fr	om the submitted a	no is nereby inc application par	ts.	reference. The	
19. CORRESPONI	DENCE A	ADDRESS				
Customer Number or Bar Code Label			Or 🗖 Corr	espondence ada	tress below	
31780						
					۲	
Name Eric J. Robinson				<u>-</u> -		
Robinson Intellectual Property Law Office, P.C	<u>. </u>					
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Country United States Telephone S	571-434-0	6789	Fax	c 571-43	34-9499	
Name (Print/Type) Eric J. Robinson Registration	No. (Atto	rney/Agent)		38,28	85	
Signature			Date	March 25	. 2004	

Name (Print/Type)

Signature

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FE	E TRANSMITTAL
O .	FOR FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision. ☐ Applicant Claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Based On					
Filed	March 25, 2004				
First Named Inventor	Koji MURANAKA				
Examiner Name					
Group Art Unit					
5 1 . N					

Telephone

March 25, 2004

Date

TOTAL AMOUNT OF PAYMENT (5) 1,232.00		Attorney Docker No.		U	0/36-/2/1		
METHOD OF PAYMENT		FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated		3. ADDITIONAL FEES					
fees and credit any overpayments to:		Larg		Small			
Deposit	Fee	Enti Fee	fy Fee	Entity Fee			
Account 50-2280	Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Number	1051	130	2051	65 5	Surcharge – late filing fee or oath		
• Deposit	1052	50	2052		Surcharge – late provisional filing fee or cover sheet		
Account Robinson Intellectual Property	1053	130	1053		Non-English specification		
Name Law Office			1033	150	ang speemea		
	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge Any Additional Fee Required		920*	1804	920*1	Requesting publication of SIR prior to Examiner action		
Under 37 CFR 1.16 and 1.17 and credit overpayments		1,840*	1805	1,840*1	Requesting publication of SIR after Examiner action		
	1251	110	2251	55	Extension for reply within first month		
Applicant claims small entity status. See 37 CFR 1.27					• •		
2. E Payment Enclosed:	1252	420	2252	210	Extension for reply within second month		
	1253	950	2253	465	Extension for reply within third month		
Order	1254	1,480	2254	740	Extension for reply within fourth month		
FEE CALCULATION	1255	2,010	2255	1005	Extension for reply within fifth month		
1. BASIC FILING FEE	1401	330	2401	165	Notice of Appeal		
Large Entity Small Entity	1402	330	2402	165	Filing a brief in support of an appeal		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1403	290	2403	145	Request for oral hearing		
1001 770 2001 385 Utility filing fee \$770	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1002 340 2002 170 Design filing fee	1452	110	2452	55	Petition to revive - unavoidable		
1003 530 2003 265 Plant filing fee	1453	1,330	2453	665	Petition to revive - unintentional		
1004 770 2004 385 Reissue filing fee	1501	1,330	2501	665	Utility issue fee (or reissue)		
1005 160 2005 80 Provisional filing fee	1502	480	2502	240	Design issue fee		
	1503	640	2503	320	Plant issue fee		
SUBTOTAL (1) (\$) 770.00	1460	130	1460	130	Petitions to the Commissioner		
2. EXTRA CLAIM FEES	1807	50	1807	50	Processing fee under 37 CR 1.17(q)		
Fee from	1806	180	1806	180	Submission of Information Disclosure Stmt		
Extra Claims below Fee Paid Total Claims 35 -20** = 15 X \$18 = 270.00	8021	40	8021		Recording each patent assignment per property (times	40.00	
Independent 5 -3** = 2 X \$86 = 172.00	1809	770	2809	385	number of properties) Filing a submission after final rejection (37 CFR		
Claims Multiple Dependent = =	1810	770	2810	385	§ 1.129(a)) For each additional invention to be examined (37 CFR		
Large Entity Small Entity	1801	770	2801		§ 1.29(b)) Request for Continued Examination (RCE)		
Fee Fee Fee Fee Description Code (\$) Code (\$)	1802	900	1802		Request for expedited examination of a design		
					application		
1202 18 2202 9 Claims in excess of 20	Other	fee (sp	ecify) <u>C</u>	ertificate	e of Correction	<u></u>	
1201 86 2201 43 Independent claims in excess of 3	l						
1203 290 2203 145 Multiple dependent claim, if not paid	* Red	luced by	y Basic I	Filing Fe	e Paid SUBTOTAL (3) (\$) 40.00		
1204 86 2204 43 ** Reissue independent claims over original patent							
1205 18 2205 9 ** Reissue claims in excess of 20 and		,	hereby -	artify that	CERTIFICATE OF MAILING this correspondence is being deposited with the United States Posts	d Service with	
over original patent			ige as firs	t class mai	il in an envelope addressed to Commissioner for Patents, P.O. Box	1450, Alexandria,	
SUBTOTAL (2) (\$) 442.00	VA 22	2313-145	u, on				
**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Eric J. Robinson	Reg	istratio	n No.	38,	285 Telephone (571) 434-67	89	

(Attorney/Agent)